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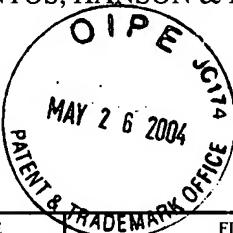
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23850 7590 04/08/2004

ARMSTRONG, KRATZ, QUINTOS, HANSON & BROOKS,
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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10/084,923 03/01/2002

Osamu Taniguchi

020255

7126

TITLE OF INVENTION: THIN-FILM CIRCUIT SUBSTRATE AND MANUFACTURING METHOD THEREOF, AND A VIA FORMED SUBSTRATE AND MANUFACTURING METHOD THEREOF *Amended 12/17/03*

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
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nonprovisional NO \$1330 \$300 \$1630 07/08/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
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WILLIAMS, ALEXANDER O 2826 257-774000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.
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(B) RESIDENCE: (CITY and STATE OR COUNTRY)

FUJITSU LIMITED

Kawasaki, Japan

Please check the appropriate assignee category or categories (will not be printed on the patent): individual corporation or other private group entity government

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Susanne M. Hopkins (33,247)

(Authorized Signature)	(Date)
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May 26, 2004

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